(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 29 January 2004 (29.01.2004)

(10) International Publication Number **WO 2004/009897 A1**

(51) International Patent Classification⁷:

D06B 23/14

(21) International Application Number:

PCT/NL2003/000512

(22) International Filing Date:

11 July 2003 (11.07.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

1021142

24 July 2002 (24.07.2002) NL

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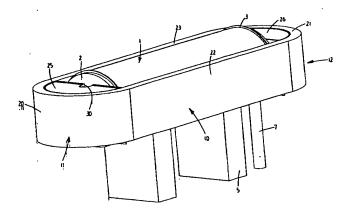
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: DEVICE AND METHOD FOR THE PIECE-WISE OR BATCH-WISE REFINING OF PIECES OF A SUBSTRATE, IN PARTICULAR A TEXTILE SUBSTRATE, UNDER HIGH PRESSURE



57) Abstract: Dévice for the piece-wise or batch-wise refining of pieces of a substrate, in particular a textile substrate, under high pressure with a treatment medium, comprising: a substantially cylindrical pressure vessel (1), which is provided with a closable feed aperture (4) for placing the pieces of substrate in the pressure vessel (1); a pipe system (7) for feeding a treatment medium to and discharging it from the pressure vessel (1) under high pressure during treatment. The cylindrical pressure vessel is provided on at least one of the two end faces with an aperture that is closable by a lid (2, 3), which aperture forms the feed aperture (4). The device comprises retaining means for keeping the lid (2, 3) in place in a sealing manner during treatment, and the retaining means comprise a bounding frame (10) that is circumferentially closed, with two interconnected end pieces (11, 12) situated at a distance from each other, which end pieces in a closed position can be slid over the pressure vessel (1) and thereby retain the end faces of the pressure vessel (1) in the axial direction.